

Product sheet

HROHep03 | 300197

Description	HROHep03	71		Michael Linnebacher	2006	HRO
	HROHep03			5-		HRO
Organism						
Tissue						
Disease						
	T0NxMx	3				
Metastatic site						
	TNM	T0NxMx				
Applications						
		HCC	5-			HRO
Age						
	71					
Gender						
Ethnicity						
Morphology						
Cell type						
Growth properties						
Citation						
	HROHep03	Cytion	300197			
Biosafety level						
	1					
NCBI_TaxID						
	9606					
CellosaurusAccession						
	CVCL_2U72					

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GMO Status	PD Dr. Linnebacher						HBV	HCV			
Viruses	HBV	HCV	HIV								
Culture Medium	DMEM	Ham's F12	1:1	3.1 g/L	2.5 mM	L-	15 mM	HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO ₃	
Supplements	10%	FBS									
Dissociation Reagent	Accutase										
Doubling time	48	72									
Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2
Split ratio	1	3									
Seeding density	$2 \times 10^4 / \text{cm}^2$										
Fluid renewal	3	5									
Post-Thaw Recovery	2										
Freeze medium	FBS + 10% DMSO						CM-1	Cytion	800100		

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Thawing and
Culturing Cells

- | | | | | | |
|----|---------|--------|------|-------|-----|
| 1. | | | | | |
| 2. | | -150°C | | | 3 |
| 3. | | | 37°C | 40-60 | |
| 4. | | | | 70% | |
| 5. | | | 8 | 15 | |
| 6. | 300 x g | 3 | | | |
| 7. | 10 | | | T25 | T25 |
| 8. | | | | | |

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C -80 °C

Sterility

PCR